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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	10/772.009
Filing Date	February 3, 2004
First Named Inventor	Francis CIRILLO et al.
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	000479.00125

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
26	AA	4,801,939	A	Jones	01-31-1989	
26	AB	5,661,477	A	Moreira et al.	08-26-1997	

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Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₃
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
26	AC	S. A. Kuschel, B. Howlett, S. Wei and S. Werness, "ASARS-2 Complex Image Compression Studies Final Report", ERIM, Mar. 1997.	
26	AD	G. Poggi, A. R. P. Ragozini, and L. Verdoliva, "Compression of SAR Data Through Range Focusing and Variable-Rate Vector Quantization", IEEE Transactions on Geoscience and Remote Sensing, vol. 38, pp. 1282-1289, May 2000	
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26	AF	U. Benz, K. Strodl, and A. Moreira, "A Comparison of Several Algorithms for SAR Raw Data Compression", IEEE Transactions on Geoscience and Remote Sensing, vol. 33, pp. 1266-1276, Sep. 1995	
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26	AH	P. Eichel and R. W. Ives, "Compression of Complex-Valued SAR Images", IEEE Transactions on Image Processing, vol. 8, pp. 1483-1487, Oct. 1999	
26	AI	S. Peskova and S. Vnotchenko, "Analysis of Complex SAR Raw Data Compression", CEOS 1999	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete If Known

Application Number	10/772,009
Filing Date	February 3, 2004
First Named Inventor	Francis CIRILLO et al.
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	000479.00125

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code 2 (if known)			
25	AL	A. V. Oppenheim and J. S. Lim, "The Importance of Phase in Signal", Proceedings of the IEEE, vol. 29, pp. 529-541, 1981				
26	AM	Randal C. Reininger and Jerry D. Gibson, "Distributions of the Two-Dimensional DCT Coefficients for Images", IEEE Transactions on Communications, vol. COM-31, No. 6, pp. 835-839, Jun. 1983				
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26	AY	Hans Marmolin, "Subjective MSE Measures", IEEE Transactions on Systems, Man, and Cybernetics, vol. SMC-16, No. 3, May/Jun. 1986				

Examiner
Signature

D. P. L.

Date
Considered

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